This listing of claims, dated 04/01/2007, based on the most recent previous listing dated 12/28/2006, will replace all prior versions, and listings, of claims in the application.

## Listing of Claims:

1-6. (canceled)

- 7. (currently amended) A combined support structure and cooling duct system providing physical support and cooling of electronic circuitry in a control console of a type suitable for use in conjunction with an x-ray food inspection station, comprising:
- a <u>console</u> <del>compact</del> enclosure containing the electronic circuitry in an interior region thereof;
- a heat-dissipating duct, external to the <u>console</u> enclosure, having two ends that are both in airflow communication with the interior region of <u>the console</u> said enclosure which, along with said duct, is <u>otherwise</u> made substantially airtight, thus forming a closed loop air passageway that includes said duct and <u>the console</u> said enclosure, said duct being made from metal in tubular form, configured in a U-shape with both upwardly-extending legs connected to a bottom panel of <u>the console</u> said enclosure at respective through-openings, and being made and arranged to also contribute substantially to structural support of <u>the control console</u> said enclosure;
- a first electric fan located near a first end region of said heat-dissipating duct, made and arranged to promote circulation of air around the closed loop air passageway;
- a base platform, made and arranged to provide <u>ground-level</u> floor-based elevated support of <u>the console</u> said enclosure, attached in a supportive manner to via said heat-dissipating duct <u>in a lower region thereof</u>; and
- a straight support strut configured as a metal tube attached to the base platform and the bottom panel of the console said enclosure, and extending there-between in a predominantly vertical inclined direction.

- 8. (previously amended) The combined support structure and cooling duct system as defined in claim 7 wherein said straight support strut is made and arranged to serve as a conduit for an interconnecting cable associated with the electronic circuitry.
- 9. (previously presented) The combined support structure and cooling duct system as defined in claim 7 further comprising a second electric fan located near a second end region of said heat-dissipating duct, made and arranged to further promote circulation of air around the closed loop air passageway.

10-12 (canceled).